# NSN 5962-01-096-3371

Digital Microcircuit - Page 1 of 1



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# Body Length:

0.870 inches

## **Body Width:**

Between 0.280 inches and 0.300 inches

# **Body Height:**

0.185 inches

# **Maximum Power Dissipation Rating:**

750.0 milliwatts

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and monolithic and bipolar and programmable and programmed and w/enable

#### **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

Dual-in-line

#### **Output Logic Form:**

Transistor-transistor logic

#### Input Circuit Pattern:

10 input

## **Precious Material And Location:**

Terminal surface gold

#### **Precious Material:**

Gold

#### Test Data Document:

97942-581r679 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### **Demilitarization:**

Yes - demil/mli

#### Fiig:

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